



Renesas Electronics America

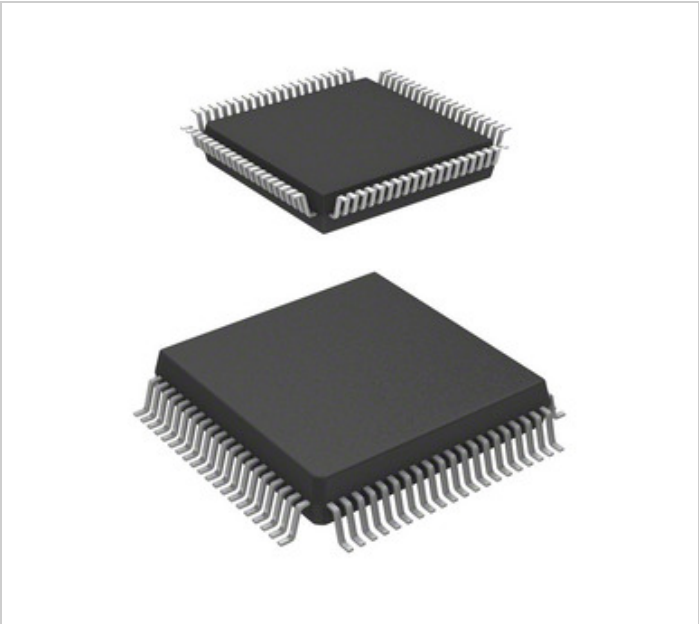


Image may be representation. See specifications for product details.

DF2612FA20V

Part Number:	DF2612FA20V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	 DF2612FA20V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

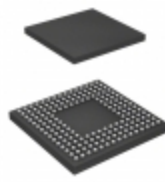
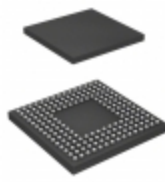
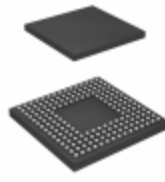
Specifications of DF2612FA20V

PART NUMBER	DF2612FA20V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF2612FA20V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	20MHz
SERIES	H8® H8S/2600
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	43
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8S/2600 H8® H8S/2600 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	CANbus, SCI
BASE PART NUMBER	DF2612

Related Tags

Renesas Electronics America DF2612FA20V	DF2612FA20V Distributor	DF2612FA20V Supplier
DF2612FA20V Price	DF2612FA20V Pictures	DF2612FA20V Image
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Renesas Electronics America DF2612FA20V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2612FA20V	Renesas Technology Corp DF2612FA20V	Renesas DF2612FA20V

Related Products

 DF2506BR26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 176BGA In stock: Out stock RFQ	 DF2551BR26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 176BGA In stock: Out stock RFQ
 DF2505BR26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 176BGA In stock: Out stock RFQ	 DF2626FA20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: Out stock RFQ
 DF2623FA20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: Out stock RFQ	 DF2630F20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128QFP In stock: Out stock RFQ
 DF2552FC26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: Out stock RFQ	 DF2551FC26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144QFP In stock: Out stock RFQ
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 DF2628FA24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: Out stock RFQ	 DF2556FC20DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 54 pcs RFQ